Coronavirus Disease 2019 (COVID-19)

Analysis of COVID-19 Cases in Montana as of 9/18/2020

Archive of COVID-19 Montana Analyses

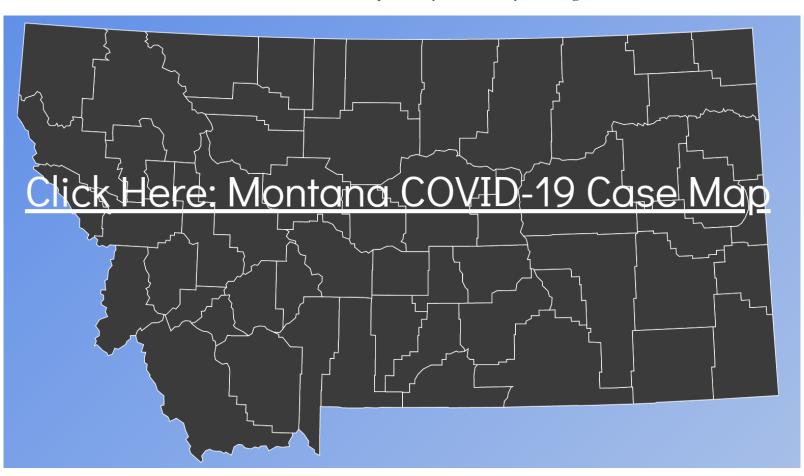


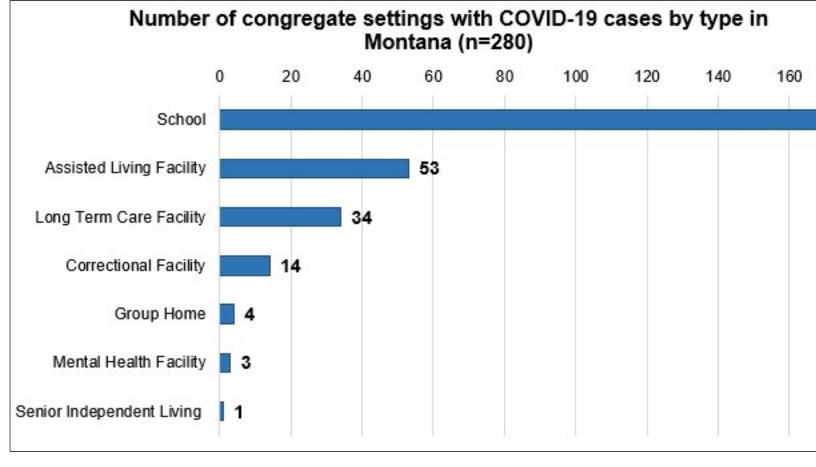
Demographic Information for Confirmed Cases

COVID-19 Cases in Montana Total Number of Cases - Number of Deaths

13,500 181

* Tables and charts are updated by 10 am every morning.





Additional information on COVID-19 in Montana Long Term Care and Assisted Living Facilities

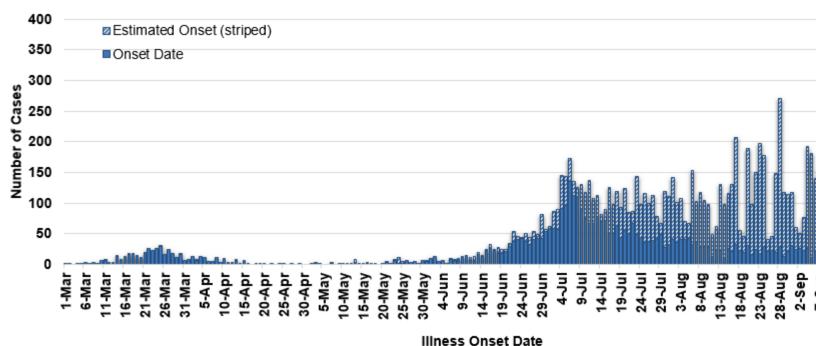
Additional information on COVID-19 in Montana schools

| County of Residence Beaverhead Big Horn Blaine Broadwater Carbon Carter | Number of Cases 110 940 38 18 127 | Number of Deaths 1 22 | Community Transmission* Yes Yes |
|---|--|-----------------------------|---------------------------------|
| Cascade Chouteau | 796 32 | 5 | Yes |
| Custer Daniels | 119 6 | 2 | |
| Dawson Deer Lodge | 78 118 | 1 | |
| Fallon Fergus | 8 67 | 1 | |
| Flathead | 1,242 | 19 | Yes |
| Gallatin Garfield | 1,428 18 | 4 | Yes |
| Glacier Golden Valley Granite | 401 5 22 | 1 | Yes |
| Hill Jefferson Judith Basin | 194 84 8 | 3 | |
| Lake Lewis and Clark | 284 324 | 1 3 | Yes |

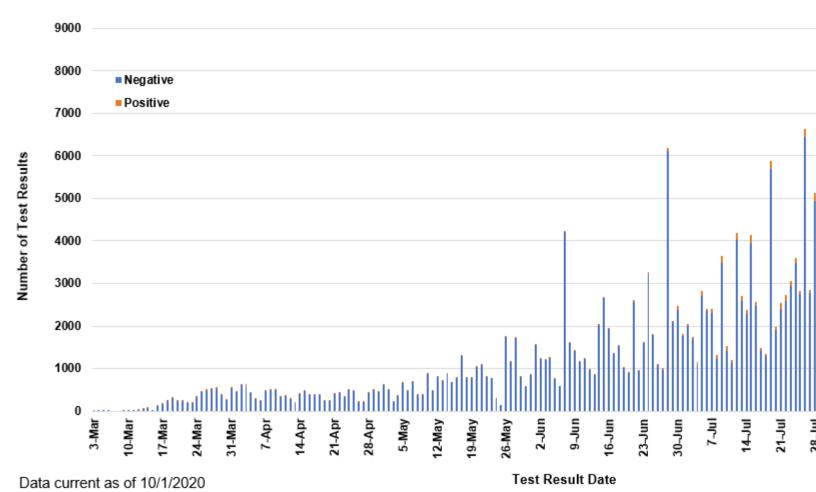
| County of Residence | Number of Cases | Number of Deaths | Community Transmission* |
|---------------------|-----------------|------------------|-------------------------|
| Liberty | 20 | | - |
| Lincoln | 131 | 3 | |
| Madison | 111 | 1 | Yes |
| McCone | 23 | | |
| Meagher | 29 | 2 | |
| Mineral | 5 | | |
| Missoula | 857 | 3 | Yes |
| Musselshell | 37 | 1 | |
| Park | 106 | | |
| Phillips | 122 | | |
| Pondera | 58 | | |
| Powder River | 20 | | |
| Powell | 12 | | |
| Prairie | 4 | | |
| Ravalli | 158 | 2 | Yes |
| Richland | 107 | 2 2 5 | |
| Roosevelt | 407 | | |
| Rosebud | 652 | 19 | Yes |
| Sanders | 48 | 1 | |
| Sheridan | 19 | | |
| Silver Bow | 270 | | Yes |
| Stillwater | 82 | 2 2 | |
| Sweet Grass | 47 | 2 | |
| Teton | 29 | | |
| Toole | 120 | 6 | |
| Treasure | 3 | | |
| Valley | 97 | | |
| Wheatland | 20 | 1 | |
| Wibaux | 9 | | |
| Yellowstone | 3,424 | 68 | Yes |
| Total | 13,500 | 181 | |
| | | | |

^{*} Community transmission - a community has identified cases who are unable to be linked with other known cases or travel. This status has been determined after consultation between state and local health departments.

COVID-19 Cases in Montana by Date of Illness Onset, 2020 [N=13,500]



SARS-Cov-2 PCR Testing at Montana Public Health Laboratory and Reference Laboratories



View your county's test positivity rate at the Center for Medicare and Medicaid Services' (CMS) webpage.

| Hospitalization Status Ever hospitalized Not Hospitalized Total | Number of Cases (percent of total) 727 (5%) 12,773 (95%) 13,500 |
|--|---|
| Age Group 0-9 years 10-19 years 20-29 years 30-39 years 40-49 years 50-59 years 60-69 years 70-79 years 80-89 years 90-99 years 100+ Total | Number of Cases (percent of total) 592 (4%) 1,523 (11%) 3,052 (23%) 2,249 (17%) 1,681 (13%) 1,681 (12%) 1,393 (10%) 806 (6%) 377 (3%) 87 (<1%) 4 (<1%) 13,500 |

 Sex
 Number of Cases (percent of total)

 Female
 6,6823 (50.5%)

 Male
 6,677 (49.5%)

 Total
 13,500

Race and Ethnicity Number of Cases (percent of total) White 6,249 (46%) American Indian, Alaska Native, Native Hawaiian, and Pacific Islander 2,200 (16%) 41 (<1%) Asian 75 (<1%) Black or African American 133 (1%) Other Race Undetermined/Under investigation 4.935 (36%) 13,500 Total Among those with ethnicity specified: 394 (2%) Hispanic/Latino Not Hispanic/Latino 7,649 (58%) Undetermined/Under investigation 5,457 (40%) 13,500 **Total**

Current Status of Cases

Hospitalized

Deceased

Recovering

Recovered and released from isolation

Total number of cases

Number of Cases (percent of total)

178 (1.3%)

181 (1.3%)

3,713 (27.5%)

9,428 (69.8%)

13,500

Location (at time of testing) of individuals diagnosed but not residing or counted in Montana:

Number of Cases (percent of total) County Beaverhead 3 (1%) 1 (<1%) Big Horn Carbon 3 (1%) 20 (9%) Cascade 4 (2%) Custer 3 (1%) Dawson Deer Lodge 1 (<1%) Fallon 1 (<1%) 2 (1%) Fergus Flathead 46 (19%) 49 (20%) Gallatin 1 (<1%) Glacier 1 (<1%) Granite 10 (4%) Lake Lewis and Clark 6 (2%) 3 (1%) Lincoln 27 (11%) Madison 1 (<1%) Meagher 17 (7%) Missoula 10 (3%) Park 1 (<1%) Powell 8 (3%) Ravalli 5 (2%) Silver Bow 2 (1%) Stillwater **Sweet Grass** 3 (1%) 2 (1%) Toole 20 (9%) Yellowstone 250 Total

Cases reported in the tables above include 13 residents of other states who were tested, isolated and/or hospitalized in Montana during the early phases of the pandemic. As COVID-19 is now widespread across the United States, data no longer include out-of-state residents who test positive in Montana in order to align with Council of State and Territorial Epidemiologists guidelines that classify cases by the individual's usual state of residence. This is standard practice for all communicable diseases to ensure accurate case reporting for Montana and the US. Additional individuals were diagnosed in Montana but are not included due to residency and/or the transient nature of their visit to the state: data for these individuals are reflected in the table immediately above.